

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	231	378	Number of farms by acres harvested:		
Land in farms acres	33 518	48 369	50 to 99 acres	29	58
Average size of farm acres	145.0	128.0	100 to 199 acres	21	23
Approximate land area acres	391 104	391 045	200 to 499 acres	11	13
Proportion in farms percent	8.6	12.3	500 to 999 acres	1	-
Value of land and buildings dollars	14 600 412	(NA)	1,000 acres and over	-	-
Average per farm dollars	63 205	36 002	Cropland used only for pasture or grazing farms	114	190
Average per acre dollars	435.59	274.53	acres	3 209	3 608
Land in Farms According to Use			All other cropland (see text) farms	111	(NA)
Total cropland farms	220	344	acres	3 608	6 641
Harvested cropland acres	17 164	24 395	Woodland including woodland pasture farms	164	276
Number of farms by acres harvested:			acres	7 945	19 944
1 to 9 acres	42	74	All other land (see text) farms	173	(NA)
10 to 19 acres	28	40	acres	8 409	4 034
20 to 29 acres	22	37	Irrigated land farms	2	6
30 to 49 acres	27	52	acres	40	229

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	231	33 518	181	26 993	10 347	2	397	40	378	48 369	297	14 146
Farms with—												
1 to 9 acres	14	45	5	14	12	-	-	-	26	93	11	24
10 to 49 acres	30	799	21	609	204	-	-	-	94	2 635	55	592
50 to 69 acres	35	2 165	32	1 976	420	-	-	-	40	2 365	32	567
70 to 99 acres	35	2 933	21	1 758	739	1	87	4	46	3 765	39	1 222
100 to 139 acres	42	4 899	34	3 953	1 435	-	-	-	63	7 239	62	2 528
140 to 179 acres	21	3 287	19	2 987	1 229	-	-	-	42	6 686	40	2 107
180 to 219 acres	17	3 374	17	3 374	1 664	-	-	-	27	5 410	22	1 725
220 to 259 acres	10	2 357	9	2 107	864	-	-	-	9	2 146	9	877
260 to 499 acres	19	6 932	18	6 632	2 313	1	310	36	21	7 208	18	3 219
500 to 999 acres	6	(D)	4	(D)	1 442	-	-	-	8	5 622	7	(D)
1,000 to 1,999 acres	2	(D)	1	(D)	25	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

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Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	231	378	Under 25 years	1	5
acres	33 518	48 369	25 to 34 years	23	31
Harvested cropland farms	181	297	35 to 44 years	38	70
acres	10 347	14 146	45 to 54 years	58	101
Full owners farms	161	273	55 to 64 years	55	86
acres	19 043	31 225	65 years and over	56	85
Harvested cropland farms	118	200	Average age	53.4	53.3
acres	3 759	5 627	Farm operators by place of residence:		
Part owners farms	52	91	On farm operated	185	354
acres	12 814	16 054	Not on farm operated	21	(NA)
Harvested cropland farms	51	86	Farm operators reporting days of work		
acres	5 705	8 012	off farm	150	195
Tenants farms	18	14	1 to 49 days	28	37
acres	1 661	1 090	50 to 99 days	12	15
Harvested cropland farms	12	11	100 to 199 days	15	158
acres	883	507	200 days and over	95	
Percent of tenancy	7.7	3.7			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	3 199 349	3 607 150
Class 1--Sales of \$40,000 and over	13	11	Average per farm dollars	13 849	9 543
Class 2-- " \$20,000 to \$39,999	19	24	Crops including nursery products and hay farms	146	(NA)
Class 3-- " \$10,000 to \$19,999	22	49	dollars	826 112	738 482
Class 4-- " \$5,000 to \$9,999	17	25	Forest products farms	13	22
Class 5-- " \$2,500 to \$4,999	37	44	dollars	20 393	13 919
Class 6 (see text)	18	46	Livestock, poultry, and their products farms	141	(NA)
Part time (see text)	61	118	dollars	2 352 844	2 699 799
Part retirement (see text)	44	61			
Abnormal (see text)	-	-			

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Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	37	100	Customwork and other	10	(NA)
\$250 to \$499	27	37	agricultural services	5 728	(NA)
\$500 to \$999	25	30			
\$1,000 to \$1,499	13	25	Recreational services	23	19
\$1,500 to \$1,999	14	23		95 653	154 977
\$2,000 to \$2,499	14	10	Government farm programs	99	(NA)
\$2,500 and over	101	153		102 043	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 034 797	378 (NA)	Seeds, bulbs, plants, and trees	84 126	247 109 725
Number of farms with expenditures of--			Commercial fertilizer	149	251
\$1 to \$499	24	(NA)	Lime	132 887	141 865
\$500 to \$999	28	(NA)	Other agricultural chemicals (see text)	50	98
\$1,000 to \$1,999	46	(NA)	Gasoline and other petroleum fuel and oil for the farm business	13 405	(NA)
\$2,000 to \$2,999	30	(NA)	Hired farm labor	91	(NA)
\$3,000 to \$4,999	32	(NA)	Contract labor, machine hire, and customwork	35 531	(NA)
\$5,000 to \$9,999	23	(NA)	All other production expenses	227	344
\$10,000 and over	48	(NA)		130 275	162 595
Items reported both years	2 213 716	2 608 380			
Livestock and poultry	99	129			
Feed for livestock and poultry	336 863	312 525			
Commercially mixed formula feeds	143	250			
	1 067 241	1 273 550			
	88	224			
	2 406	8 504			
	190 529	659 705			

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Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	220	2 440 892	\$1,000 to \$4,999	96	276 835			
By value groups:			\$5,000 to \$9,999	30	200 500			
\$1 to \$999	16	7 650	\$10,000 to \$19,999	44	507 676			
			\$20,000 and over	34	1 448 231			
	1969						1964	
	Equipment manufactured --							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	183	273	112	153	99	120	359	500
Motortrucks including pickups	166	275	77	111	105	164	282	410
Tractors other than garden tractors and motor tillers	193	469	63	115	159	354	329	644
Riding garden tractors 7 hp and over	62	72	42	43	20	29	(NA)	(NA)
Grain and bean combines, self-propelled	27	28	9	9	18	19	10	10
Cornpickers, corn heads, and picker shellers	63	68	17	18	48	50	67	67
Pickup balers	118	120	36	36	83	84	148	148

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	126	(X)	117	(X)	279	(NA)	(NA)	(NA)
Cattle and calves	110	3 347	92	1 506	263	4 195	157	1 995
Farms with--								
1 to 4	15	28	35	105	152	(NA)	(NA)	(NA)
5 to 9	22	133	18	127	18	(NA)	(NA)	(NA)
10 to 19	20	260	13	171	35	(NA)	(NA)	(NA)
20 and over	53	2 926	26	1 103	76	(NA)	(NA)	(NA)
Cows and heifers that had calved	75	1 578	(X)	(X)	196	2 126	(NA)	(NA)
Milk cows	55	1 162	(X)	(X)	161	1 896	(NA)	(NA)
Farms with--								
1 or 2	15	17	(X)	(X)	78	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	3	20	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	32	1 109	(X)	(X)	58	(NA)	(NA)	(NA)
Hogs and pigs	32	692	25	875	80	1 342	34	1 207
Farms with--								
1 to 4	10	16	2	6	60	(NA)	(NA)	(NA)
5 to 9	7	39	9	58	9	(NA)	13	(NA)
10 to 24	7	110	6	92	9	(NA)	(NA)	(NA)
25 and over	8	527	8	719	11	(NA)	21	(NA)
Feeder pigs	(X)	(X)	3	114	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	13	88	(X)	(X)	20	216	(X)	(X)
December 1 of preceding year and May 31	12	41	(X)	(X)	16	103	(X)	(X)
June 1 and November 30	9	47	(X)	(X)	17	113	(X)	(X)

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Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	22	531	24	281	28	430	21	361
Horses and ponies	49	203	7	10	(NA)	(NA)	3	8
Chickens 3 months old or older	53	33 081	22	16 416	163	62 600	(NA)	40 853
Farms with-								
1 to 99	29	1 386	6	328	97	(NA)	(NA)	(NA)
100 to 399	10	1 750	4	698	35	(NA)	(NA)	(NA)
400 to 1,599	8	4 895	10	6 530	20	(NA)	(NA)	(NA)
1,600 and over	6	25 050	2	8 860	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	53	32 143	22	16 026	157	58 512	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	250	4	80	(NA)	(NA)	-	-
Other livestock and poultry	27	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	89	143	84	126	Hay, excluding sorghum hay	1 43	(NA)	4 460	6 258
For grain	84	126	84	126	acres	4 460	(NA)	6 258	7 231
acres	1 955	1 753	1 753	1 753	tons	8 322	(NA)	7 231	(NA)
bushels	152 061	84 188	84 188	84 188	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	35	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	514	1 117	1 117	1 117	bales	-	-	-	-
Sorghums for all purposes except sirup	3	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	1	-	-	-	acres	-	-	-	-
acres	4	-	-	-	pounds	-	-	-	-
bushels	500	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	(NA)	(NA)	farms	-	-	-	-
acres	8	-	-	-	acres	-	-	-	-
Wheat for grain	40	77	77	77	pounds	-	-	-	-
acres	598	1 229	1 229	1 229	Irish potatoes and sweetpotatoes	-	-	12	(NA)
bushels	15 107	35 165	35 165	35 165	acres	-	-	629	467
Other small grains for grain	82	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	15	14	184	172
acres	1 833	2 917	2 917	2 917	acres	15	14	184	172
Soybeans for beans	-	-	-	-	Berries for sale	2	10	(2)	5
acres	-	-	-	-	acres	2	10	(2)	5
bushels	-	-	-	-	Land in orchards (see text)	10	23	46	95
					acres	10	23	46	95
					Other crops	16	(NA)	214	(NA)
					acres	16	(NA)	214	(NA)
					Greenhouse products under glass or other protection	5	(NA)	39 140	151 217
					farms	5	(NA)	39 140	151 217
					sq. ft.	39 140	(NA)	151 217	(NA)

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	108	153	153	153	Total woodland	84	116	4 207	12 495
Land in farms	19 787	30 548	30 548	30 548	acres	84	116	4 207	12 495
Average size of farm	183.2	199.6	199.6	199.6	Woodland pastured	23	19	1 173	1 094
Value of land and buildings	9 714 971	(NA)	(NA)	(NA)	acres	23	19	1 173	1 094
Average per farm	89 953	(NA)	(NA)	(NA)	Woodland not pastured	64	105	3 034	11 401
Average per acre	490.97	(NA)	(NA)	(NA)	acres	64	105	3 034	11 401
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	27	49	2 238	1 155
Total cropland	98	(NA)	(NA)	(NA)	acres	27	49	2 238	1 155
acres	11 506	15 707	15 707	15 707	Improved pastureland and rangeland	11	21	230	329
Harvested cropland	91	124	124	124	acres	11	21	230	329
acres	8 709	10 876	10 876	10 876	Pastureland and rangeland not improved	19	(NA)	2 008	826
Number of farms by acres harvested:					acres	19	(NA)	2 008	826
1 to 49 acres	37	(NA)	(NA)	(NA)	All other land (see text)	76	150	1 836	1 191
50 to 99 acres	21	(NA)	(NA)	(NA)	acres	76	150	1 836	1 191
100 to 199 acres	21	(NA)	(NA)	(NA)	Irrigated land	1	6	36	229
200 to 499 acres	11	(NA)	(NA)	(NA)	acres	1	6	36	229
500 to 999 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types)	75	(NA)	4 692	4 471
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	75	(NA)	4 692	4 471
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	7	(NA)	636	(NA)
Cropland used only for pasture or grazing	46	80	80	80	acres	7	(NA)	636	(NA)
acres	1 281	2 222	2 222	2 222	Stripcropping systems to control erosion	22	(NA)	1 451	(NA)
acres	1 281	2 222	2 222	2 222	acres	22	(NA)	1 451	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	27	39	39	39	Cropland and pastureland having terraces	2	(NA)	59	(NA)
acres	765	1 020	1 020	1 020	acres	2	(NA)	59	(NA)
Cropland on which all crops failed	5	12	12	12					
acres	129	407	407	407					
Cropland in cultivated summer fallow	9	-	-	-					
acres	272	-	-	-					
Cropland idle	26	28	28	28					
acres	350	1 182	1 182	1 182					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	108	153	19 787	91	17 191	8 709	1	310	36
Farms with--									
1 to 9 acres	8	9	17	4	8	6	-	-	-
10 to 49 acres	9	20	217	5	107	49	-	-	-
50 to 69 acres	5	5	319	3	193	65	-	-	-
70 to 99 acres	14	14	1 184	11	952	464	-	-	-
100 to 139 acres	22	29	2 591	19	2 265	1 105	-	-	-
140 to 179 acres	13	21	2 086	13	2 086	1 092	-	-	-
180 to 219 acres	14	19	2 798	14	2 798	1 606	-	-	-
220 to 259 acres	6	9	1 389	6	1 389	738	-	-	-
260 to 499 acres	11	19	3 810	11	3 810	2 117	1	310	36
500 to 999 acres	4	6	(D)	4	(D)	1 442	-	-	-
1,000 to 1,999 acres	2	1	(D)	1	(D)	25	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	6	Irrigated land--Continued
Proportion of all class 1-5 farms	5.5	Cropland
Land in farms	2 360	Harvested
Cropland	1 479	Used only for pasture
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	.9	Water used
Land in farms	310	Class 1-5 farms with artificial drainage
Average per farm	310.0	Proportion of class 1-5 farms
Cropland	171	Land in farms
Harvested cropland	144	Average per farm
Irrigated land	36	Drained land
Average per farm	36.0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	108	-	153	-	farms	4	-	(NA)	(NA)
acres	19 787	-	30 548	-	acres	1 228	-	(NA)	(NA)
Harvested cropland	8 709	-	10 876	-	10 or fewer shareholders	1 228	-	(NA)	(NA)
acres	8 709	-	10 876	-	acres	-	-	(NA)	(NA)
Full owners	61	-	84	-	More than 10 shareholders	-	-	(NA)	(NA)
acres	7 282	-	(NA)	-	acres	-	-	(NA)	(NA)
Harvested cropland	45	-	(NA)	-	Other	-	-	(NA)	(NA)
acres	2 496	-	(NA)	-	acres	-	-	(NA)	(NA)
Part owners	41	-	63	-	Farm operators by age groups:				
acres	11 516	-	(NA)	-	Under 25 years	17	-	13	13
Harvested cropland	40	-	(NA)	-	25 to 34 years	16	-	38	38
acres	5 429	-	(NA)	-	35 to 44 years	35	-	36	36
Tenants	6	-	6	-	45 to 54 years	28	-	37	37
acres	989	-	(NA)	-	55 to 64 years	12	-	24	24
Harvested cropland	6	-	(NA)	-	65 years and over	50.1	0.0	(NA)	(NA)
acres	784	-	(NA)	-	Average age				
Percent of tenancy	5.5	0.0	3.9	-	Farm operators by place of residence:				
Farms by type of organization.					On farm operated	87	-	139	139
Individual or family	91	-	(NA)	-	Not on farm operated	10	-	12	12
acres	15 850	-	(NA)	-	Farm operators reporting days of work off farm				
Partnership	13	-	(NA)	-	1 to 49 days	49	-	48	48
acres	2 709	-	(NA)	-	50 to 99 days	7	-	6	6
					100 to 199 days	6	-	11	11
					200 days and over	4	-	5	5
						32	-	26	26

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	13	11	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	19	24	\$2,500 to \$4,999	30	44
Class 3-- " \$10,000 to \$19,999	22	49	\$5,000 to \$7,499	10	8
Class 4-- " \$5,000 to \$9,999	17	25	\$7,500 to \$9,999	7	17
Class 5-- " \$2,500 to \$4,999	37	44	\$10,000 to \$14,999	9	31
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	13	18
farms	108	153	\$20,000 to \$29,999	10	18
dollars	3 105 276	3 471 353	\$30,000 to \$39,999	9	6
Average per farm	28 752	22 688	\$40,000 to \$59,999	5	4
			\$60,000 and over	8	7
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	77	782 218		
Grains	47	111 953		
Tobacco	-	-		
Cotton and cottonseed	-	-		
Field seeds, hay, forage, and silage	49	72 372		
Other field crops	11	265 863		
Vegetables, sweet corn, and melons	5	126 076		
Fruits, nuts, and berries	3	5 895		
Nursery and greenhouse products	10	200 059		
Forest products sold	5	14 515		
			Livestock, poultry, and their products sold	82 2 308 543
			Poultry and poultry products	29 1 349 169
			Dairy products	34 697 588
			Dairy cattle and calves	29 52 958
			Other cattle and calves	38 169 314
			Hogs, sheep, and goats	21 35 739
			Other livestock and livestock products	1 3 775
			Farms with farm-related income from-	
			Customwork and other agricultural services	5 4 760
			Recreational services	10 55 619
			Government farm programs	44 63 020

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	2 864	4442	(NA)	153	121	228	123	683
Number of farms with expenditures of-								
\$1 to \$1,999	6		(NA)	9	10	273	(NA)	51
\$2,000 to \$2,999	9		(NA)	9	34	871	(NA)	(NA)
\$3,000 to \$4,999	25		(NA)	25				
\$5,000 to \$9,999	20		(NA)	20				
\$10,000 to \$19,999	27		(NA)	27				
\$20,000 to \$39,999	11		(NA)	11				
\$40,000 and over	10		(NA)	10				
Items reported both years	2 123	076	2 463	919				
Livestock and poultry	59		(NA)	59	80		120	
dollars	322	752	304	434	121	228	123	683
Feed for livestock and poultry	79		115		26		51	
dollars	1 039	148	1 209	864	10	273	(NA)	
Commercially mixed formula feeds	60		107					
farms	2	275	(NA)	9				
tons	179	837	630	608				
Feed ingredients	23		(NA)	23				
farms	3	732	(NA)	3				
tons	289	654	(NA)	289				
dollars								
Whole grains	23		49					
farms	14	065	(NA)	14				
tons	565	659	554	260				
Hay, green chop, and silage	10		44					
farms	3	188	(NA)	10				
tons	3	998	24	996				
dollars								
Seeds, bulbs, plants, and trees	82		128					
farms	79	857	97	334				
dollars								
Commercial fertilizer					80		120	
dollars					121	228	123	683
Lime					26		51	
dollars					10	273	(NA)	
Other agricultural chemicals (see text)					67		(NA)	
dollars					34	871	(NA)	
Gasoline and other petroleum fuel and oil for the farm business					108		153	
dollars					113	676	133	781
Gasoline					108		153	
dollars					83	060	107	610
Diesel oil					22		28	
dollars					9	287	4	745
LP gas, butane, and propane					22		20	
dollars					6	693	3	177
Motor oil, grease, piped gas, kerosene, and fuel oil					108		153	
dollars					14	636	18	249
Hired farm labor					71		94	
dollars					416	688	558	919
Workers by number of days worked:								
150 days or more					24		58	
farms					92		177	
workers								
Less than 150 days					62		(NA)	
farms					360		(NA)	
workers					4		(NA)	
Contract labor					19	704	(NA)	
dollars					30		(NA)	
Machine hire and customwork					10	023	35	904
dollars								
All other production expenses					106		(NA)	
dollars					696	222	(NA)	

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	105	1 892 967			33	396 676			
By value groups:					14	300 050			
\$1 to \$4,999	23	61 110			7	246 400			
\$5,000 to \$9,999	19	123 500			9	765 231			
			Equipment manufactured -						
			1965 or later		1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	95	147	57	78	54	69	153	216	
2 or 3	35	79	16	37	14	29	(NA)	(NA)	
4 and over	2	10	-	-	-	-	(NA)	(NA)	
Motortrucks including pickups	87	185	42	73	58	112	140	264	
2 and over	43	141	8	39	29	83	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	97	307	36	67	87	240	145	364	
2 or 3	48	116	15	36	45	108	(NA)	(NA)	
4 and over	34	176	1	11	24	114	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	97	274	35	65	84	209	144	330	
Crawler tractors	27	33	2	2	26	31	33	34	
Riding garden tractors 7 hp and over	36	45	22	23	14	22	(NA)	(NA)	
Grain and bean combines, self-propelled	19	20	8	8	11	12	10	10	
Cornpickers, corn heads, and picker-shellers	47	52	13	14	36	38	(NA)	(NA)	
Corn heads for combines	8	8	4	4	4	4	(NA)	(NA)	
Other cornpickers and picker-shellers	43	44	10	10	33	34	(NA)	(NA)	
Pickup balers	62	64	21	21	42	43	(NA)	(NA)	
Windrowers, pull and self-propelled	10	10	5	5	5	5	(NA)	(NA)	
Field forage harvesters, shear bar	40	46	14	17	28	29	(NA)	(NA)	

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	34	(X)	26	(X)	Turkeys	1	(D)	1	(D)
Chickens 3 months old or older	28	31 353	19	16 195	Turkey hens kept for breeding	1	(D)	1	1
Farms with--					Other turkeys	-	-	1	(D)
1 to 1,599	22	6 303	17	7 335	Ducks, geese, and other poultry	7	2 650	7	8 920
1,600 to 3,199	2	3 650	-	-					
3,200 to 9,999	4	21 400	2	8 860	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	28	30 840	19	15 805	Chickens 4 months old or older	67	56 124	(NA)	37 645
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	4	513	2	390	Turkeys	(NA)	(NA)	5	225 529
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	73	(X)	70	(X)	(X)	(X)
Any cattle, hogs, or sheep	71	(X)	70	(X)	(X)	(X)
Cattle and calves	65	3 018	64	1 398	18	312
Farms with--						
1 to 19	15	161	38	295	15	83
20 to 49	31	1 111	21	661	2	(D)
50 to 99	14	900	3	(D)	-	-
100 to 199	4	(D)	2	(D)	1	(D)
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	57	748	17	275
Farms with--						
1 to 9	(X)	(X)	37	155	14	73
10 to 19	(X)	(X)	12	136	1	10
20 to 49	(X)	(X)	5	150	1	(D)
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	40	650	2	37
Farms with--						
1 to 9	(X)	(X)	15	89	1	2
10 to 19	(X)	(X)	14	216	-	-
20 to 49	(X)	(X)	11	345	1	35
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	53	805	(X)	(X)	(X)	(X)
Bulls and steers, including calves	55	702	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	32	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	116	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	107	3 348	96	1 728	(NA)	269
Cattle	(NA)	(NA)	78	737	13	263
Calves	(NA)	(NA)	74	991	2	6

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	51	1 511	63	1 884	40	1 134	17	377
Farms with--								
1 to 19	21	192	29	291	14	116	15	122
20 to 49	20	569	31	988	18	523	-	-
50 to 99	8	(D)	1	(D)	7	(D)	1	(D)
100 and over	2	(D)	2	(D)	1	(D)	1	(D)
1964								
Total on place	93	1 888	(NA)	1 610	79	1 738	(NA)	150

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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	16	599	14	690	31	852	20	933
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	8	72	8	71	(NA)	(NA)	(NA)	(NA)
25 to 49	4	127	2	62	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	1	50	(NA)	(NA)	(NA)	(NA)
100 and over	3	350	3	507	(NA)	(NA)	(NA)	(NA)
100 to 199	3	350	1	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	68	(X)	(X)	11	111	(X)	(X)
Other hogs and pigs	16	531	(X)	(X)	30	741	(X)	(X)
Feeder pigs sold	(X)	(X)	1	14	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	9	63	(X)	(X)	11	157	(X)	(X)
December 1 of preceding year and May 31	9	29	(X)	(X)	9	75	(X)	(X)
June 1 and November 30	5	34	(X)	(X)	11	82	(X)	(X)
Sheep and lambs	8	199	7	120	16	242	12	248
Any goats	3	8	1	2	-	-	-	-
All other livestock	12	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	farms 86 dollars 166 372	Nematodes in crops farms 1 acres on which used acres 11
Commercial fertilizer	farms 74 acres on which used 5 203 tons 1 459 dollars 121 228	Diseases in crops and orchards farms 4 acres on which used acres 241 dollars 3 610
Lime	farms 26 acres on which used 712 tons 1 346 dollars 10 273	Weeds or grass in crops farms 37 acres on which used acres 1 807 dollars 7 479
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture farms 2 acres on which used acres 6 dollars 20
Insects on hay crops	farms 6 acres on which used 88 dollars 202	Chemicals for defoliation or for growth control of crops or thinning of fruit farms 2 acres on which used acres 115 dollars 382
Insects on other crops	farms 22 acres on which used 1 174 dollars 20 094	Insect control on livestock and poultry farms 24 dollars 2 832

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Commercial fertilizer used							
	Total		Dry		Liquid					
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons				
Cropland used only for pasture	46	1 281	-	-	9	83	9	12	-	-
Improved pasture	11	230	-	-	7	131	7	23	-	-
Field corn for all purposes	63	2 301	1	16	48	1 674	47	434	3	21
Sorghums for all purposes	3	12	-	-	2	9	2	3	-	-
All small grains	54	2 093	-	-	39	1 387	37	249	2	23
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	627	-	-	11	627	11	442	-	-
Hay or grass silage	73	3 325	1	20	24	995	20	144	5	27
Field seeds	3	65	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	174	-	-	5	174	5	20	1	43
Berries for sale	1	(2)	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	3	26	-	-	1	20	1	2	-	-
Nursery or greenhouse products	10	146	-	-	6	101	6	15	1	(2)
All other crops	-	-	-	-	-	-	-	-	-	-

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Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	59	1 795	140 392	1	12	-	73	1 411	70 539	1	12	-
For silage (tons, green weight)	31	491	5 712	1	4	-	53	971	7 776	1	4	-
Cut for green or dry fodder, hogged or grazed	3	15	(X)	-	-	-	(NA)	111	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	4	500	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	3	4	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	1	5	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	28	852	2 089	-	-	-	47	1 291	2 218	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	60	2 256	4 434	1	20	-	90	2 544	2 911	-	-	-
Small grain hay (tons, dry)	1	40	74	-	-	-	4	61	71	-	-	-
Other hay (tons, dry)	2	30	47	-	-	-	(NA)	373	420	-	-	-
Grass silage (tons, green)	1	8	80	-	-	-	7	103	352	-	-	-
Hay crops cut and fed green (tons, green)	10	139	747	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	3	60	3 240	-	-	-	5	24	1 950	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	1	1	120	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	5	2	5 273	-	-	-

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Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	22	475	12 968	-	-	15	322	66	6	48	985	29 220
Winter wheat (bushels)	22	475	12 968	-	-	15	322	66	6	-	-	-
Oats for grain (bushels)	52	1 541	61 638	-	-	38	994	167	17	89	2 156	83 787
Barley for grain (bushels)	3	25	860	-	-	3	20	4	-	5	59	1 475
Rye for grain (bushels)	4	34	1 120	-	-	4	33	11	-	4	19	510
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	627	150 225	-	-	11	627	442	-	16	458	62 448
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	174	-	-	6	158
Selected vegetables:						
Tomatoes	2	1	-	-	1	20
Sweet corn	4	62	-	-	5	63
Cucumbers and pickles	2	(Z)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	(Z)	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)									
1969	3	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	7	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	2	18	630	1	200	2	430	1	80 000
1964	5	(NA)	95	-	-	5	95	4	5 600
Peaches, all (pounds)									
1969	2	5	400	1	200	1	200	1	400
1964	3	(NA)	304	1	100	2	204	2	14 450
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	2	5	400	1	200	1	200	1	400
Pears, all (pounds)									
1969	2	2	170	1	100	1	70	1	135
1964	3	(NA)	116	-	-	3	116	3	13 200
Bartlett (pounds)	2	2	170	1	100	1	70	1	135
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	33	-	-	3	33	2	4 800
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	1	1	50	1	50	-	-	-	-
1964	3	(NA)	15	-	-	3	15	1	112
Plums (pounds, fresh)	1	1	50	1	50	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	1	30

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	6	(X)	144	112 920	6	(X)	147	161 725
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	900	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	16 040	-	61 000	5	12 450	1	15 745
Flower seeds, vegetable seeds, and vegetable plants	1	3 500	-	(D)	11	132 014	1	125 700
Mushrooms	1	19 600	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	3	1 080
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	14 515	(NA)	(NA)